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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/646,925	01/31/2001	Steven Neville Chatfield	117-320	2850
23117 75	590 01/08/2004		EXAM	INER
NIXON & VANDERHYE, PC			FORD, VANESSA L	
1100 N GLEBE 8TH FLOOR	EROAD		ART UNIT	PAPER NUMBER
ARLINGTON,	VA 22201-4714		1645	
			DATE MAILED: 01/08/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

COMMISSIONER FOR PATENTS
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APPLICATION NO. / CONTROL NO. FILING DATE FIRST NAMED INVENTOR / PATENT IN REEXAMINATION ATTORNEY DOCKET NO. 09/646,925 01/31/2001 Chatfield, Steven Neville 117-320

**EXAMINER** 

Vanessa L. Ford

ART UNIT

**PAPER** 

1645

DATE MAILED:

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## **Commissioner of Patents**

The communication filed is not fully responsive to the Office communication mailed **October 17, 2003** for the reason(s) set forth on the attached Notice To Comply With The Sequence Rules. Applicant must supply a new CRF, a new raw sequence listing and a statement that indicates that the raw sequence listing is the same as the CRF along with a statement directing the entrance of the new CRF and raw sequence into the specification. These requirements are necessary since Applicant has amended page 26 of the specification to include sequence identifiers. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

Since the reply appears to be <u>bona fide</u> attempt to comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825), applicant is given a TIME PERIOD of **ONE** (1) **MONTH** from the mailing date of this communication within which to correct the deficiency so as to comply with the sequence rules (37 CFR 1.821 - 1.825) in order to avoid abandonment of the application under 37 CFR 1.821(g). EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication should be directed to Examiner Vanessa L. Ford, Art Unit 1645, whose telephone number is (703) 308-4735.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynette Smith can be reached on (703) 308-3909.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (703) 308-0196.

Vanessa L. Ford

**Biotechnology Patent Examiner** 

January 5, 2004

NTA MINNIPIELD
PRIMARY EXAMINER

## **Notice to Comply**

Application No. Applicant(s) Chatfield, Steven Neville 09/646, 925 Examiner Art Unit Vanessa L. Ford 1645

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE **DISCLOSURES**

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the

pro	visions of 37 CFR 1.136(a)).
	e nucleotide and/or amino acid sequence disclosure contained in this application does not comply with requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):
$\boxtimes$	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
$\boxtimes$	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
	7. Other:
	plicant Must Provide: An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
	An initial or <b>substitute</b> paper copy of the "Sequence Listing", as well as an amendment directing its ry into the <b>specification</b> .
app	A statement that the content of the paper and computer readable copies are the same and, where blicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 25(d).
Fo	r questions regarding compliance to these requirements, please contact:
Fo	r Rules Interpretation, call (703) 308-4216 or (703) 308-2923 r CRF Submission Help, call (703) 308-4212 tent Software Program Support Technical Assistance
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